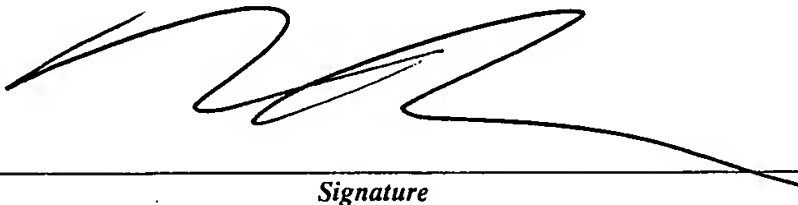
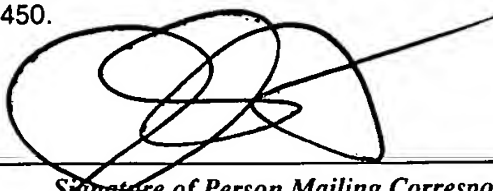


1F12 1651

AMENDMENT TRANSMITTAL LETTER (Large Entity)					Docket No. 112843-036	
Applicant(s): Schmidt et al.						
Application No. 10/018,492	Filing Date March 6, 2002	Examiner I. Marx	Customer No. 24573	Group Art Unit 1651	Confirmation No. 8620	
Invention: BACTERIAL PROTECTION						
COMMISSIONER FOR PATENTS:						
Transmitted herewith is an amendment in the above-identified application.						
The fee has been calculated and is transmitted as shown below.						
CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	4 -	20 =	0 x	\$18.00	\$0.00	
INDEP. CLAIMS	1 -	3 =	0 x	\$86.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00	
<div><input checked="" type="checkbox"/> No additional fee is required for amendment.</div> <div><input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____</div> <div><input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.</div> <div><input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 02-1818</div> <div><input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.</div> <div><input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.</div> <div style="text-align:right">Dated: July 20, 2004</div> <div><div> Signature</div><div>Robert M. Barrett Reg. No. 30,142 BELL, BOYD & LLOYD LLC P.O. Box 1135 Chicago, IL 60690-1135 Phone: 312-807-4204</div></div> <div><div>I certify that this document and fee is being deposited on 07-20-04 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</div><div> Signature of Person Mailing Correspondence</div><div>Renee Street Typed or Printed Name of Person Mailing Correspondence</div></div>						
CC:						



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Schmidt et al.
Appl. No.: 10/018,492
Conf. No.: 8620
Filed: March 6, 2002
Title: BACTERIAL PROTECTION
Art Unit: 1651
Examiner: I. Marx
Docket No.: 112843-036

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the Office Action dated April 20, 2004, please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 4 of this paper.